

CHAPTER VIII

STANDARD DRAWINGS

810 GENERAL

810.1 Application of Standard Drawings

The following standard drawings shall be used in the design and construction of public improvements in the City of Beaverton.

810.2 Disclaimer and Design Engineer's Responsibilities

The standard drawings are not to scale, are schematic in nature, and may not be suitable "as is" for a specific use or location. Therefore, it is the Design Engineer's responsibility to ensure that all of the design components in a standard drawing are suitable for the use intended and each specific location intended, safe for use by the general public, and that the sizes of, locations of, and spaces between the components are all sufficient to meet all project requirements and the City's operational and maintenance requirements.

810.3 Requirements for Modification of a Standard Drawing

When a standard drawing must be modified to suit the use or location intended, the Design Engineer shall modify said standard drawing in accordance with the procedural requirements of the Engineering Design Manual section 145.

All modified standard drawings and supplemental drawings shall have the City's title block, logo, block information, drawing title and number removed, and shall bear the seal of the Design Engineer responsible for modifying or preparing them, respectively. If the City's title for a standard drawing is re-used on a modified standard drawing, the word "(MODIFIED)" in all upper case letters and enclosed in parentheses as shown herein, shall be added at the end of the title.

In addition, it is the Design Engineer's responsibility to modify and/or supplement the standard drawings with technical specifications and additional drawings as necessary to provide a complete, properly functioning project that conforms in all respects to the City's requirements.